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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	068354.1396	
First Inventor	Yach, et al.	
Title	"High Voltage ESD"	
Express Mail Label No.	EV339225135US	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 20] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention			 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) 						
			b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper						
Brief Description of the Drawings (if filed) Detailed Description		C.	c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS						
- Claim(s - Abstrac) t of the Disclosure			CCOMPAN	TING AP	PLICAI	ION	PARIS	
4. Drawing	(s) (35 U.S.C. 113) [Total Sheets3]	9. Assignment Papers (cover sheet & document(s)) 10. 7 CFR 3.73(b) Statement Power of						
5. Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy)				(when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS					
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) Statement (IDS)/PTO-1449 Citations Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							itations		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76				15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
				or its equivalent. Other: Ck #171426-\$1,054,00 Filing Fee					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:									
Continu	_	, ,	ation-in-part (rior application	n No.:			
		Examiner	. ,	Art U					
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Custome	er Number:	023640		OR	Corres	pondence	add	ress below	
Name p	PAUL N. KATZ, Reg. N	o. 35,917							
Address									
City			State			Zip Co			
	J.S.A.		Telephone	713.229.1343		Fax	(713.229.7743	
Name (Print/Type	e) PAUL N. KATZ		Registrat	ion No. (Attorn	ey/Agent)	35,917			
Signature Paul M. ICal March				ch 25, 2004					

This collection of information is required by 37 CFR 153(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)

Complete if Known

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FFF TRANSMITTAL

FEE IRANSIVIIIIAL			Application Number To			To Be Assigned			
for EV 2004		Filing Date			March 2	March 25, 2004			
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.			First Named Inventor Yach			et al.			
			Examiner Name To Be			Assigned			
Applicant claims small entity status. See 37 CFR 1.27						o Be Assigned			
TOTAL AMOUNT OF PAYMENT (\$) 1,054 & \$40	ľ	Attorn	ey Doo	ket N	o. 068354.	.1396			
METHOD OF PAYMENT (check all that apply)				FFF	CALCULAT	TION (conti	nued)		
						TON (CONTA	·		
Check Credit card Money Order Other None			ONAL Small		5				
✓ Deposit Account:	Fee			Fee	Fee D	Description			
Deposit Account 02-0383	Code	` '	Code			•		Fee Paid	
Number Deposit Delan Deposit	1051 1052	130 50	2051 2052		Surcharge - late Surcharge - late				
Account Name Baker Botts L.L.P.					cover sheet				
The Director is authorized to: (check all that apply)	1053	130 2,520	1053 1812 2		Non-English spe For filing a reque		reexamination		
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804		Requesting publ	•			
Charge any additional fee(s) or any underpayment of fee(s)	1004	020			Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1	1,840*	Requesting pub Examiner action		after		
FEE CALCULATION	1251	110	2251	55	Extension for re	ply within first	month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for re	ply within sec	ond month		
Large Entity Small Entity	1253	950	2253	475	Extension for re	ply within thire	d month		
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254		Extension for re	• •			
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for re	ply within fifth	month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appea	al			
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in		appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for ora	-			
1005 160 2005 80 Provisional filing fee	1451	1,510 110	1451 2452		Petition to institu	•			
SUBTOTAL (1) (\$) 770.00		1,330	2453		Petition to reviv				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		Utility issue fee				
Fee from Ext <u>ra Claims below</u> Fee Paid	1502	480	2502		Design issue fe				
Total Claims 31 .20** = 11 x 18 = 198	1503	640	2503	320	Plant issue fee				
Independent 4 - 3** = 1 × 86 = 86		130	1460	130	Petitions to the	Commissione	ır	i	
Multiple Dependent	1807	50	1807		Processing fee				
Large Entity Small Entity Fee Fee Fee Fee <u>Fee Description</u>	1806	180	1806	180	Submission of I	nformation Dis	sclosure Stmt	\	
Code (\$) Code (\$)	8021	40	8021		Recording each property (times	number of pro	ppernesi	40.00	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submiss (37 CFR 1.129)	sion after final	rejection		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each addition		to be		
1204 86 2204 43 ** Reissue independent claims					examined (37 C	CFR 1.129(b))			
over original patent	1801		2801		Request for Co		` '		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	of a design app		mauon		
SUBTOTAL (2) (\$) ^{284.00}		Other fee (specify)					<u> </u>		
**or number previously paid, if greater, For Reissues, see above	Reduced by basic right ree raid cliptotal (2) 1/c) and no								
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) PAUL N. KATZ		Registra (Attorney	tion No. (Agent)	35,	917	Telephone	713.229.1343		
Signature Paul M. Kat Date March 25, 2004									

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT



Attorney Docket No.: Express Mail Label No.:

068354.1396

EV339225135US

Date of Deposit with Express Mail: March 25, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF MAILING VIA EXPRESS MAIL 37 C.F.R. §1.10

PURSUANT TO 37 C.F.R. §1.10, I HEREBY CERTIFY THAT I HAVE INFORMATION AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE WILL BE DEPOSITED WITH THE U.S. POSTAL SERVICE AS "EXPRESS MAIL POST OFFICE TO ADDRESSEE" ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO:

MAIL STOP PATENT APPLICATION HONORABLE COMMISSIONER FOR PATENTS

P. O. Box 1450

ALEXANDRIA, VA 22313-1450

PAUL N. KATZ

DATE OF MAILING: **EXPRESS MAIL LABEL:** 03/25/2004

EV339225135US

MAIL STOP PATENT APPLICATION **Honorable Commissioner for Patents** P. O. Box 1450 Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is a patent application of:

Inventors:

Randy L. Yach 16238 S. 25th St. Phoenix, AZ 85048

Greg Dix

1821 E. El Freda Rd. Tempe, AZ 85284

For:

"High Voltage ESD-Protection Structure"

This new application is an original (nonprovisional) patent application.

Enclosed are:

- (a) One (1) Cover Page
- (b) Eleven (11) total pages of Specification (pages 1-11)

(including Background, Summary, and Description of the Drawings);

- (c) Seven (7) pages of Claims (pages 12-18);
- (d) One (1) page Abstract of the Disclosure (page 19);
- (e) Three (3) sheets of formal drawings.

This application is submitted with an executed Declaration and an executed Power of Attorney.

This application is submitted with an executed Assignment and Recordation cover sheet, with duplicate copy of the cover sheet for fee processing.

This application is submitted with a Fee Transmittal Form (PTO/SB/17), with duplicate copy for fee processing.

CLAIMS FOR FEE CALCULATION								
	Actual	Number	Number Extra	Rate	Basic Fee \$770.00			
Total Claims:	31	- 20 =	11	x \$18. =	198.00			
Independent Claims:	4	- 3 =	1	x \$86 =	86.00			
	\$1,054.00							

Included is Check #82426 in the amount of \$1,054.00 for the filing fee and additional total and independent claims.

Also included is check # 882425 in the amount of \$40.00 for the Assignment Recordation Fee.

A return receipt postcard is also included to acknowledge receipt of the above-named items.

In the event of underpayment or overpayment for the filing of this application, the Commissioner is hereby authorized to debit additional fees from, or to credit any overpayments to, Baker Botts L.L.P. Deposit Account No. 02-0383, Order No. 068354.1396.

Please direct all correspondence to:

Paul N. Katz Reg. No. 35,917 Baker Botts L.L.P. (023640) One Shell Plaza 910 Louisiana Street Houston, Texas 77002-4995 Telephone: 713.229.1343

Facsimile:

713.229.7743

EMail:

Paul.Katz@bakerbotts.com

Respectfully submitted,

BAKER BOTTS L.L.P. (023640)

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Facsimile: 713.229.7743

DATE: March 25, 2004 EMail: Paul.Katz@bakerbotts.com ATTORNEY FOR APPLICANTS

Attorney Docket No.: 068354.1396

CLIENT REFERENCE: MTI-2105.US.0.

CERTIFICATE OF MAILING VIA EXPRESS MAIL

PURSUANT TO 37 C.F.R. § 1.10, I HEREBY CERTIFY THAT I HAVE A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE," AND IS ADDRESSED TO:

MAIL STOP PATENT APPLICATION

HONORABLE COMMISSIONER FOR PATENTS

P.O. Box 1450

ALEXANDRIA, VA 22313-1450

on March 25, 2004.

PAUL N. KATZ

REG. No. 35,917

03.25.2004

EV339225135US

DATE OF MAILING

EXPRESS MAIL LABEL

U.S.S.N.:

TO BE ASSIGNED

FILING DATE:

March 25, 2004

APPLICANT:

YACH, ET AL.

GROUP ART UNIT:

TO BE ASSIGNED

EXAMINER:

TO BE ASSIGNED

ATTORNEY DOCKET NO.

068354.1396

TITLE:

"HIGH VOLTAGE ESD-PROTECTION STRUCTURE"

INCLUDED IN THIS MAILING FOR THE ABOVE-REFERENCED PATENT APPLICATION ARE:

- 1. NEW APPLICATION TRANSMITTAL LETTER;
- 2. PATENT APPLICATION TRANSMITTAL (PTO/SB/05);
- 3. PATENT APPLICATION (20 PAGES), INCLUDING COVER PAGE;
- 4. THREE (3) SHEETS FORMAL DRAWINGS;
- 5. FEE TRANSMITTAL FORM (PTO/SB/17), WITH DUPLICATE COPY FOR FEE PROCESSING;
- 6. CHECK # 892426 IN THE AMOUNT OF \$1,054.00 FOR FILING FEE AND ELEVEN (11) ADDITIONAL CLAIMS;
- 7. EXECUTED DECLARATION;
- 8. EXECUTED POWER OF ATTORNEY;
- 9. EXECUTED ASSIGNMENT, WITH COVER PAGE, (INCLUDING DUPLICATE COPY OF COVER PAGE FOR FEE PROCESSING);
- 10. CHECK # 882425 IN THE AMOUNT OF \$40.00 FOR THE ASSIGNMENT RECORDATION FEE; AND
- 11. RETURN POSTCARD TO ACKNOWLEDGE RECEIPT OF ABOVE ITEMS.

ATTORNEY CONTACT:

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REG. No. 35,917

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